

TABLE SA. Detailed Statistics, by Geographic Areas: 1963-continued

Item	1211. Bituminous coal industry Continued									
	South Atlantic				East South Central				West South Central	
	Division total	Maryland	Virginia	West Virginia	Division total	Kentucky	Tennessee	Alabama	Division total	Oklahoma
	2,390	64	769	1,554	1,658	1,194	271	193	40	23
	1,945	60	643	1,239	1,378	972	254	152	33	17
With 20 to 99 employees do	322	4	116	202	224	180	14	30	6	5
With 100 employees and over do	123	63	10	113	56	42	3	11	1	1
Including mines and dredges	2,317	9	744	1,507	1,596	1,141	265	190	40	23
	370	1,203	77	283	376	270	69	15	9	9
Net production of coal total 1 000	165,055	450	29,775	134,071	94,510	75,010	13,156	1,242	1,015	1,015
	149,144	753	26,836	121,852	60,121	46,441	6,344	10,236	133	57
	10,627	1,196	2,122	7,752	31,019	25,583	3,444	2,780	1,109	958
	5,284	730	817	4,467	3,370	2,986	2,656	140	1,241	1,013
From auger and dredge operations do	164,232	466	30,816	132,213	96,049	76,457	244	13,179	90	34
Net shipments of coal total do	23,560	5,185	7,765	15,063	19,197	16,008	6,413	1,185	1,151	979
	140,672	495	23,051	117,150	76,852	60,449	2,004	11,994	7,381	5,853
Raw coal sold for use without preparation	893,578	4,690	154,963	733,409	475,789	353,149	4,409	95,625	7,381	5,853
	114,511	4,617	25,365	88,651	353,149	27,015	f	7,306	5,778	5,778
Value of shipments and receipts, total \$1,000	779,067	73	129,598	644,758	475,789	293,931	27,015	3,614	75	75
Raw coal transferred to other establishments	778,470	3,709	129,289	644,543	410,155	(D)	25,087	\	5,513	4,165
	597	461	309	215	(D)	219,303	(D)	92,011	489	367
Coal net shipments * do	602,800	398	95,639	503,435	307,202	21,517	20,146	91,137	421	316
	54,782	403	12,060	42,252	29,380	18,888	2,078	874	515	383
	47,904	394	10,309	37,192	25,662	18,908	1,648	67,753	512	379
	47,113	406	10,241	36,463	25,732	18,866	1,704	5,785	511	407
	48,519	375	10,272	37,847	25,615	18,962	1,647	5,126	503	410
Production, development, and exploration workers average for the year do	47,300	395	10,291	36,597	25,741	18,480	1,567	5,120	491	401
	47,522	368	10,111	37,030	25,239	18,488	1,556	5,102	488	396
	47,120	360	10,139	36,581	25,322	18,427	1,659	5,212	458	365
	47,507	393	9,970	37,164	25,268	18,702	1,638	5,203	305	211
March do	48,001	373	10,175	37,461	24,999	18,730	1,557	5,175	349	222
April do	47,988	374	10,128	37,463	25,409	19,034	1,624	5,203	358	225
May	48,177	395	10,238	37,562	25,409	19,514	1,649	4,740	377	245
	49,136	380	10,616	38,140	25,648	19,514	1,712	5,055	379	246
	49,207	15	10,679	38,127	26,345	19,372	1,742	4,965	32	30
A + September do	49,413	48	10,674	38,353	26,176	19,475	1,759	5,119	36	21
October	5,157	35	1,040	4,101	26,330	1,852	187	5,062	31	20
	1,721	671	959	2,578	777	243	283	5,096	773	567
	1,408	609	711	829	1,140	561	28	539	702	498
	1,408	354	541	69,241	898	33,129	2,785	120	221	128
Other employees do	87,605	229	17,686	63,034	44,686	29,710	2,785	99	397	296
Proprietors and firm members do	80,045	229	16,395	63,034	40,489	24,008	2,643	8,772	84	74
Performing manual labor	69,807	26	15,079	54,368	32,124	3,217	1,855	8,136	71	69
	3,516	62	542	2,745	4,813	2,485	707	6,261	1	3,529
Man-hours worked by production, development,	6,722	1	774	5,921	3,552	3,419	81	889	1	1,698
	7,560	3,054	1,291	6,207	4,197	482	8	986	4,384	209
	964	1,408	308	655	652	229,635	15,719	636	2,215	1,026
Underground do	600,431	47	109,840	487,522	304,129	90,534	7,080	162	215	161
	259,258	1	42,580	215,260	123,414	10,775	964	58,775	1,231	188
Surface (including mine shops and yards) do	37,729	1,240	5,278	32,403	16,341	47,624	3,864	25,800	4,602	247
Man-hours spent on development and exploration	145,479	2	51,860	112,416	69,767	59,946	2,063	4,602	18,279	573
	107,652	197	76	359	66,385	2,063	1,917	4,677	37	507
Principal expenses designated below, total \$1,000	4,714	67	529	75,668	2,218	2,342	579	4,677	31	37
	4,095	93	3,213	3,696	7,986	7,986	775	775	208	31
Wages of production, development, and	20,514	464	6,304	4,636	10,475	8,365	460	2,029	291	266
Salaries of all other employees	20,990	587	6,149	3,369	11,833	34,940	855	2,613	734	173
	46,623	26	8,807	17,234	41,477	29,420	2,368	4,169	820	48
	59,289	68	352	14,593	37,264	788	3,174	4,670	45	9
	2,477	455	1,969	40,010	1,306	6,677	166	352	117	207
Coal received for resale without further	12,296	38	5,494	49,895	7,514	19,669	377	460	459	42
	40,580		992	2,099	24,715	2,286	2,062	2,984	199	15
	3,936	54	2,225	34,631	3,729	2,196	569	874	63	(Z)
Purchased electric energy	6,143	(Z)	238	2,906	2,818		222		13	46
Purchased machinery installed	376	15	38	3,864	65	37	400	245	6	146
	61	250	13	138	67	2	3	2	6	29
Development and exploration of mineral	301	11	629	61	3	191	347	1	62	
	59	51	51	248	279	27	139	51	15	17
Preparation plants and other construction	324	4	81	46	30	54	124	81	(Z)	
	5,313	25	254	324	135	2,829	77	821	49	1
Used plant and equipment do	198	63	366	136	3,997	306	61	116	53	
	298	19	36	166	394	1,078	37	53	31	
Coal produced and used at same establishment 1 000 short	1,752	6	136	1,494	483	(Z)	34	194	18	
Fuels purchased:	1,881	(2)	230	1,490	1	920	27	248	1	
	39		3	40	48	274	2	98		
Distillate fuel oil 1,000 barrels	560		405	406				150		
Residual fuel oil	1,321			1,085	823			16		
Gas million cu						1				
Other fuels	17			14	19					
\$1,000										
Horsepower rating of power equipment (prime movers and electric motors driven by purchased energy) total 1,000										
Prime movers 1,000 hp										
Electric motors driven by purchased energy										
Horsepower rating of electric motors driven by										

See footnotes at end of table.